1: Warner E-5 (1926-1929)1937
OI 17 Murngin OI 17

252 This type of earth oven is made only for cooking larger animals. Fish, except minnows, are cooked on the open fire; minnows are carefully wrapped in paper bark and placed in the ash of a camp fire for cooking. A camp fire ordinarily used for cooking purposes is always made on a layer of earth taken from the nest of an ant bed. This earth is a kind of clay and holds its warmth longer.

Sometimes ground-fires for cooking are made by heaping a pile of stones in a hollowed-out spot and building a fire on them. After the stones are hot, paper bark and leaves are placed on them, the chunks of meat put in with bark and leaves over them, and the whole covered with sand and allowed to steam.

373 Pandanus palms are lighted to make a beacon for parties of canoes travelling at night in friendly country. They are also fired for certain totemic ceremonies.

322 To straighten a spear shaft, it is heated until the outside is smoked, then the maker holds the part of the shaft that is to be straightened between his two hands, places it against his knee, foot, or in his mouth, and pulls upon it. This process is repeated until, sighting along the shaft, it is seen to be straight.

304 Scarifications are made by pressing burning brands against the skin until the inner skin is burned through and a large welt formed. Ash is put inside the burn.[4]

412 *Stone Axe.*—All axes are of the ground-stone variety in this district, as they are everywhere throughout Australia except in the southwest.

They are made usually from smooth river stones. They normally weigh two and a quarter to three pounds, and vary from three to five inches in length, from two and one-half to four and one-half inches in width, and about one-half to one and a half inches in thickness at the larger end. The [324] axes are convex on both sides. The hafted end is usually slightly flaked to make a rough surface.

The stone blade is hafted to a wooden handle in the following manner: a small pliable stick is flattened on one side and bent in the middle so that the two ends meet. The axe head at the hafting end has been covered with beeswax. The stick is bent over the head and wrapped tightly with fiber string near the stone blade to hold it in place. Sometimes a pandanus circlet is plaited about the hafting instead of cord being used.

[324] The stone is ground to a sharp edge. The surface sometimes is ground only along the edge, but usually grinding extends to the border of the portion covered by the beeswax.

The handle is from ten to sixteen inches in length, but the norm is thirteen inches.

177 The Malays brought the steel axe for trading purposes and the white man has continued this process, so that the stone axe is seldom made today.

[4] Scarification is also produced by cutting.